

Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2022
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	53,384	--	--	86,920	-15,266	447	4,584	118,356	2,545	0	113,765
Hydrocarbon Gas Liquids	33,145	-677	1,664	2,982	-13,626	--	-343	3,764	5,459	14,607	60,071
Natural Gas Liquids	33,145	-677	632	2,772	-12,911	--	205	3,764	5,459	13,532	59,648
Ethane	10,412	--	--	--	-4,455	--	211	--	2,231	3,515	6,219
Propane	12,173	--	2,301	2,067	-7,861	--	794	--	128	7,758	25,021
Normal Butane	3,955	--	-1,453	555	-3,016	--	-1,032	1,142	105	-174	16,393
Isobutane	2,364	--	-216	148	570	--	50	2,057	2	757	2,189
Natural Gasoline	4,241	-677	--	2	1,851	--	182	565	2,993	1,677	9,826
Refinery Olefins	--	--	1,032	210	-715	--	-548	--	--	1,075	423
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	975	139	-715	--	70	--	--	329	383
Normal Butylene	--	--	57	71	--	--	-618	--	--	746	40
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	32,632	--	511	-15,065	2,138	3,848	13,179	3,110	79	64,858
Hydrogen/Biofuels/Other Hydrocarbons	--	32,633	--	107	-19,533	-566	1,013	9,110	988	1,530	9,673
Hydrogen	--	--	--	--	--	1,089	--	1,089	--	0	--
Biofuels (including Fuel Ethanol)	--	32,633	--	107	-19,533	-1,669	1,023	7,997	988	1,530	9,662
Fuel Ethanol	--	29,767	--	--	-18,758	-1,669	914	7,608	818	0	8,599
Biofuels (excluding Fuel Ethanol) ⁶	--	2,867	--	107	-775	--	109	389	170	1,530	1,063
Other Hydrocarbons	--	--	--	--	--	14	-10	24	--	0	11
Unfinished Oils	--	--	--	--	-989	--	1,004	-2,648	2,106	-1,451	14,267
Motor Gasoline Blend.Comp. (MGBC)	--	-1	--	404	5,457	2,704	1,831	6,717	16	0	40,918
Reformulated	--	0	--	--	785	1,421	3	2,203	--	0	4,223
Conventional	--	-1	--	404	4,672	1,283	1,828	4,514	16	0	36,694
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	151	140,763	1,102	2,671	-1,035	-2,512	--	925	145,238	50,857
Finished Motor Gasoline	--	153	77,393	--	1,644	-1,035	-1,022	--	271	78,906	3,973
Reformulated	--	--	10,430	--	--	-1,411	--	--	--	9,019	--
Conventional	--	153	66,963	--	1,644	376	-1,022	--	271	69,887	3,973
Finished Aviation Gasoline	--	--	24	5	45	--	2	--	--	72	154
Kerosene-Type Jet Fuel	--	--	8,268	--	203	--	318	--	21	8,132	6,847
Kerosene	--	--	94	--	--	--	2	--	1	91	148
Distillate Fuel Oil	--	-2	37,505	172	2,817	--	-1,207	--	133	41,566	26,074
15 ppm sulfur and under	--	-2	37,763	168	2,792	--	-936	--	2	41,655	25,442
Greater than 15 ppm to 500 ppm sulfur	--	0	190	2	25	--	100	--	15	102	385
Greater than 500 ppm sulfur	--	--	-448	2	--	--	-371	--	116	-191	247
Residual Fuel Oil	--	--	1,170	86	-812	--	302	--	--	142	1,094
Less than 0.31 percent sulfur	--	--	66	--	-179	--	65	--	NA	NA	122
0.31 to 1.00 percent sulfur	--	--	456	7	-106	--	107	--	NA	NA	282
Greater than 1.00 percent sulfur	--	--	648	79	-527	--	130	--	NA	NA	690
Petrochemical Feedstocks	--	--	821	152	-113	--	68	--	--	792	578
Naphtha for Petro. Feed. Use	--	--	493	121	-113	--	50	--	--	451	454
Other Oils for Petro. Feed. Use	--	--	328	31	--	--	18	--	--	341	124
Special Naphthas	--	--	-46	9	15	--	-27	--	--	5	109
Lubricants	--	--	203	229	161	--	-30	--	180	443	748
Waxes	--	--	16	10	--	--	-19	--	43	2	57
Petroleum Coke	--	--	5,489	22	-323	--	169	--	154	4,865	1,881
Marketable	--	--	4,102	22	-323	--	169	--	154	3,478	1,881
Catalyst	--	--	1,387	--	--	--	--	--	--	1,387	--
Asphalt and Road Oil	--	--	5,040	417	-972	--	-1,082	--	121	5,446	9,075
Still Gas	--	--	4,342	--	--	--	--	--	--	4,342	--
Miscellaneous Products	--	--	444	--	6	--	14	--	1	435	119
Total	86,529	32,105	142,427	91,515	-41,286	1,550	5,577	135,299	12,039	159,925	289,550

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.